



Windows PowerShell Get-Help on Cmdlet 'Disable-BitLockerAutoUnlock'

PS:\>Get-HELP Disable-BitLockerAutoUnlock -Full

NAME

Disable-BitLockerAutoUnlock

SYNOPSIS

Disables automatic unlocking for a BitLocker volume.

SYNTAX

Disable-BitLockerAutoUnlock [-MountPoint] <String[]> [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Disable-BitLockerAutoUnlock cmdlet disables automatic unlocking for a volume protected by BitLocker Disk Encryption. The cmdlet removes automatic unlocking keys for specified volumes stored on a volume that hosts an operating system.

You can configure BitLocker to automatically unlock volumes that do not host an operating system. After a user unlocks the operating system volume, BitLocker uses

encrypted information stored in the registry and volume metadata to access data volumes that use automatic unlocking.

You can specify a volume by drive letter, or you can specify a BitLocker volume object. You must remove automatic unlocking keys before you can disable BitLocker by

using the `Disable-BitLocker` cmdlet. You can use the `Clear-BitLockerAutoUnlock` cmdlet to remove keys for all the volumes configured to use automatic unlocking instead

of just specified volumes.

For an overview of BitLocker, see [BitLocker Drive Encryption Overview](https://technet.microsoft.com/en-us/library/cc732774.aspx) (<https://technet.microsoft.com/en-us/library/cc732774.aspx>) on TechNet.

PARAMETERS

`-Confirm [<SwitchParameter>]`

Prompts you for confirmation before running the cmdlet.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

`-MountPoint <String[]>`

Specifies an array of drive letters or BitLocker volume objects. The cmdlet disables automatic unlocking for the volumes specified. To obtain a BitLocker volume

object, use the `Get-BitLockerVolume` cmdlet.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

Accept wildcard characters? false

`-WhatIf [<SwitchParameter>]`

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

<CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<https://go.microsoft.com/fwlink/?LinkID=113216>).

INPUTS

BitLockerVolume[], String[]

OUTPUTS

BitLockerVolume[]

NOTES

----- Example 1: Disable automatic unlocking for a volume -----

PS C:\> Disable-BitLockerAutoUnlock -MountPoint "E:"

This command disables automatic unlocking for the specified BitLocker volume.

RELATED LINKS

Online

Version:

https://learn.microsoft.com/powershell/module/bitlocker/disable-bitlockerautounlock?view=windowsserver2022-ps&wt.mc_id=ps-gethelp

Clear-BitLockerAutoUnlock

Enable-BitLockerAutoUnlock

Get-BitLockerVolume